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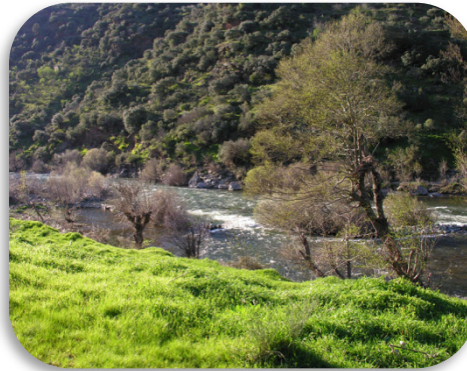
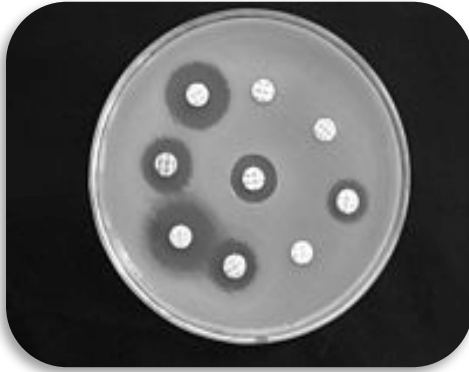
Evoke, Euroscitizen and other initiatives to foster evolutionary outreach



@EuroScitizen #EuroScitizen #SMBE19

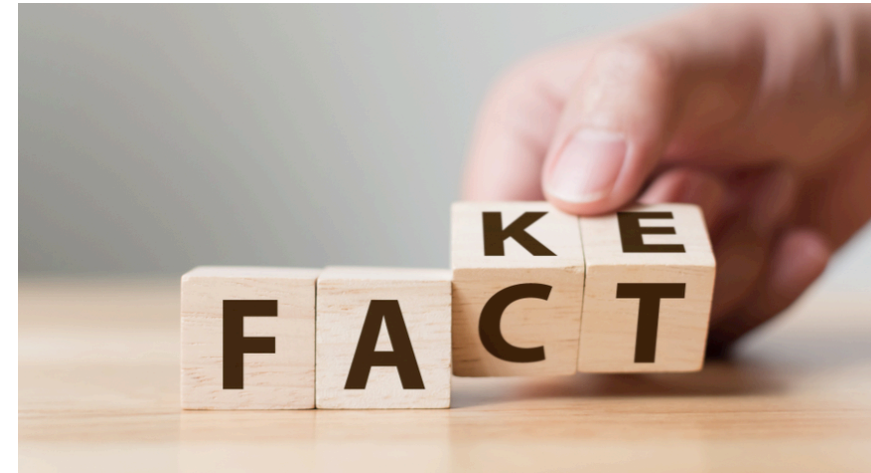
www.Euroscitizen.eu

Evolutionary knowledge is relevant to society

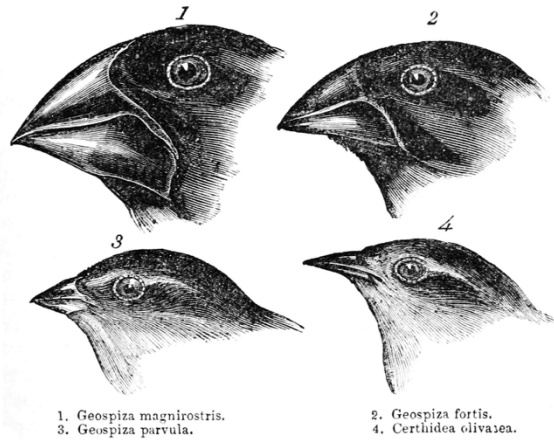


*"Nothing in biology
makes sense except in
the light of
evolution."*

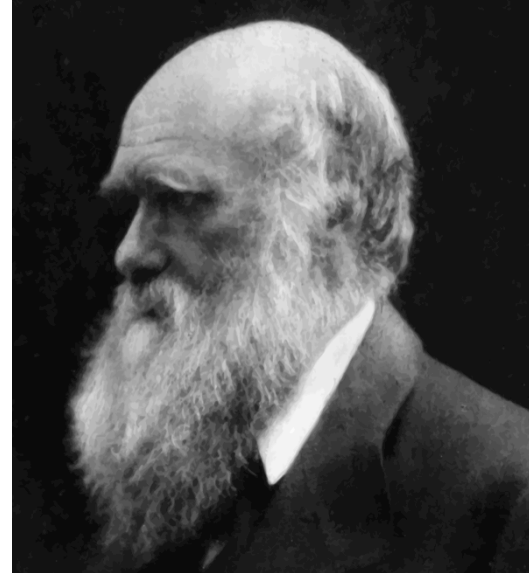
Theodosius
Dobzhansky



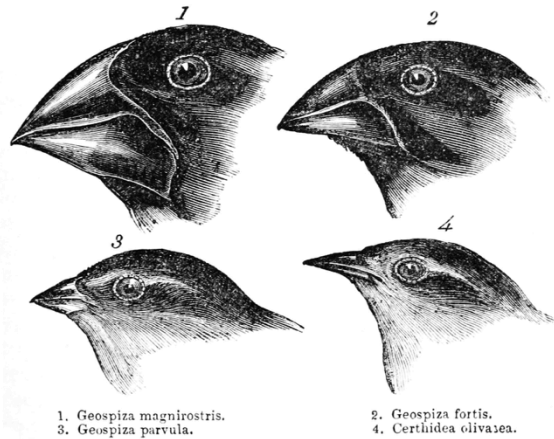
What do you think of when you hear “evolution”?



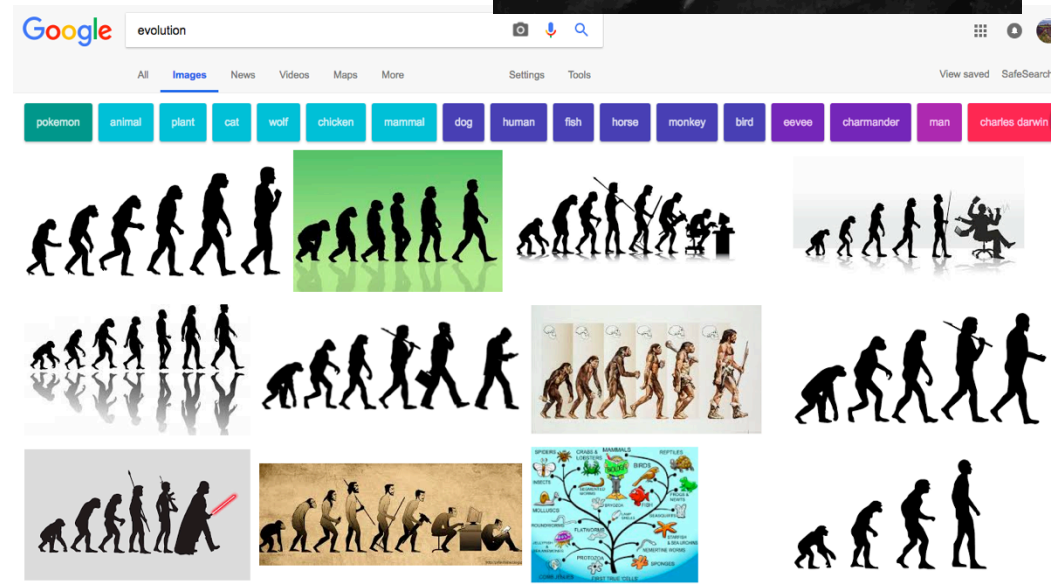
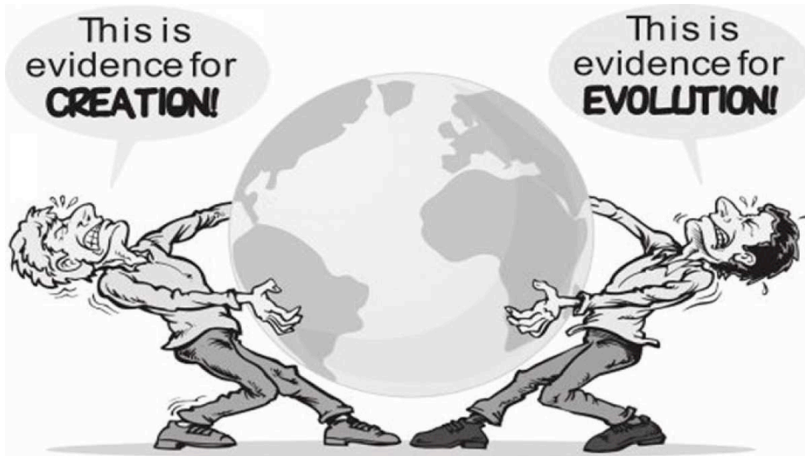
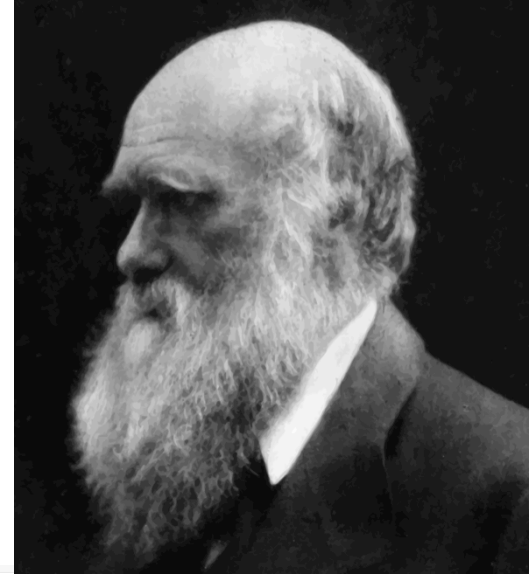
Evolution



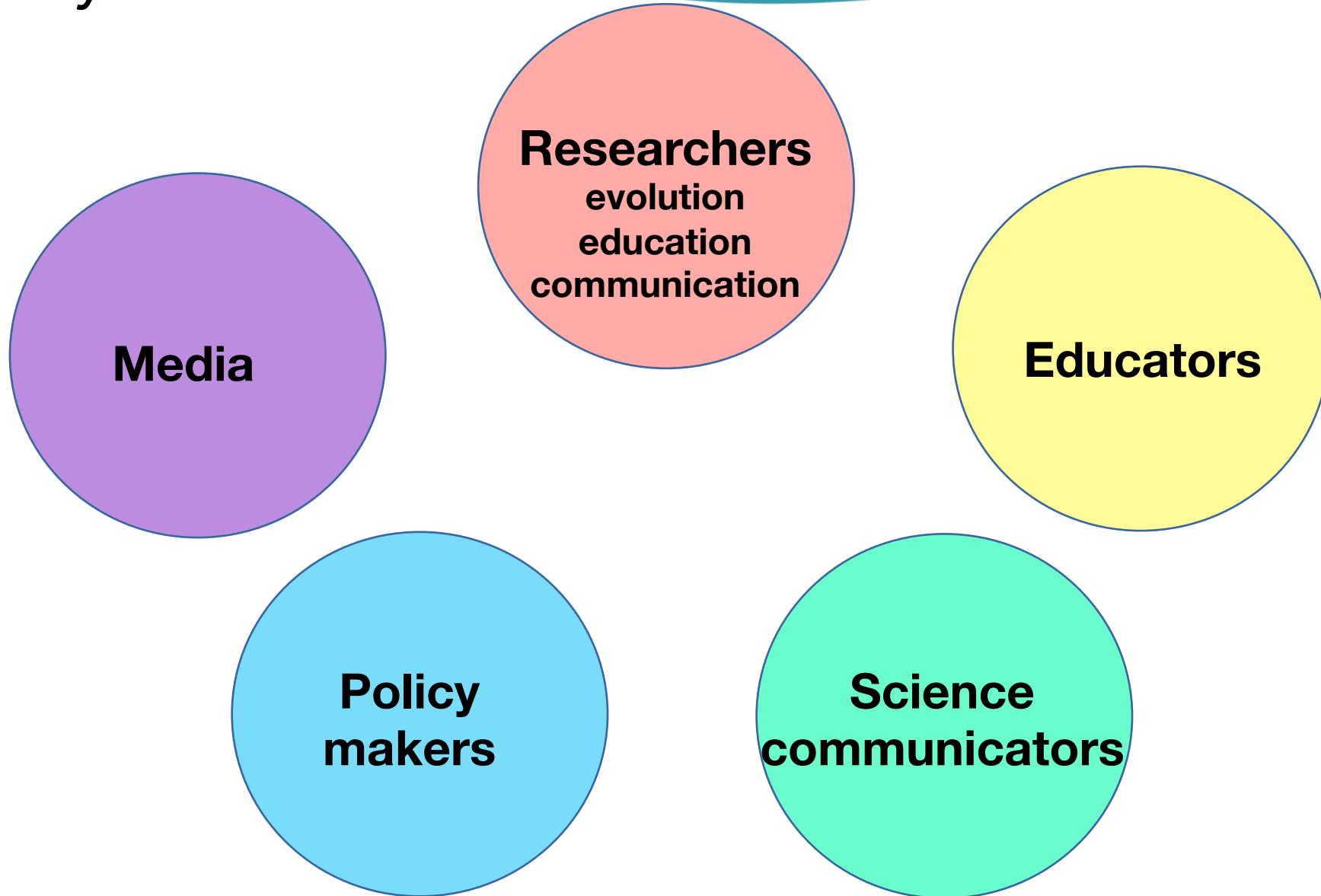
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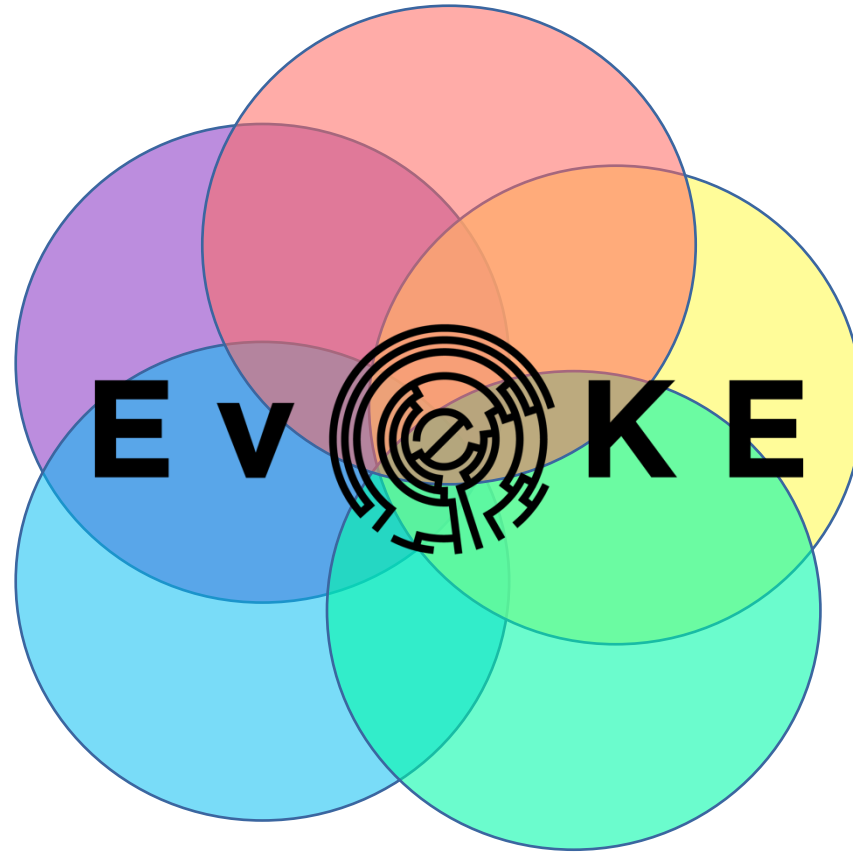
Evolution



Interdisciplinary action is needed



NETWORK

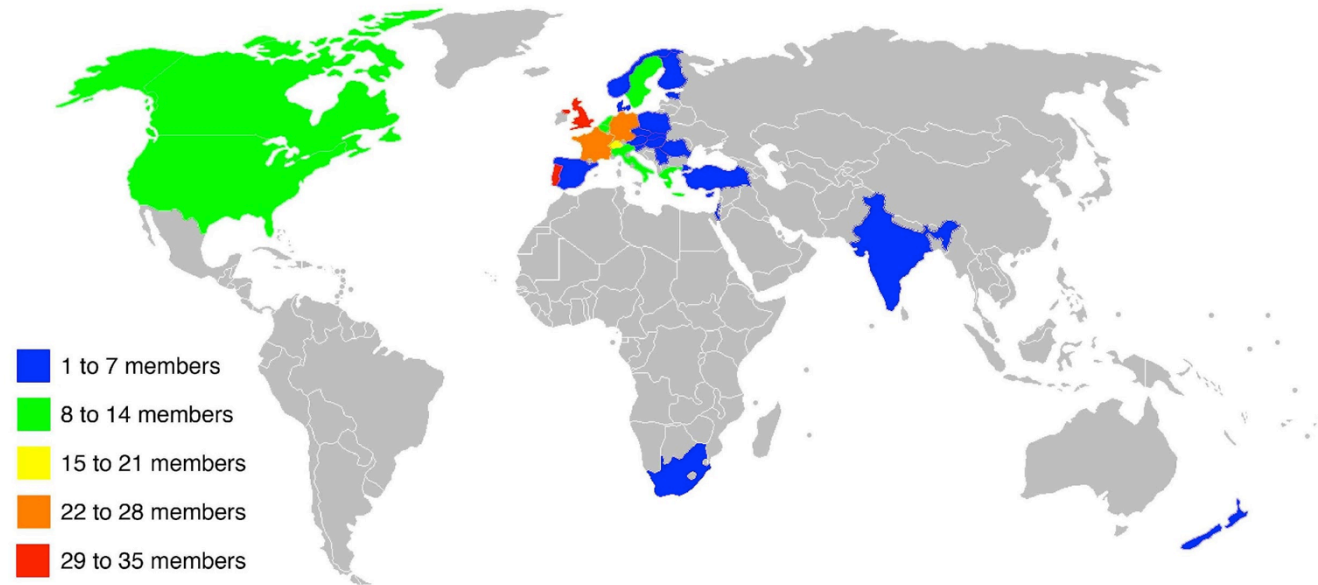


Evolutionary Knowledge for Everyone



2017 100 members from 15 countries

2019 > 250 members from 31 countries

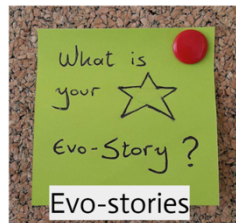




Associated Projects



Researchers Engagement in
Education and Outreach



EVolution
MegaLab
.org

There will be
consequences....

AN IMMERSIVE GAME



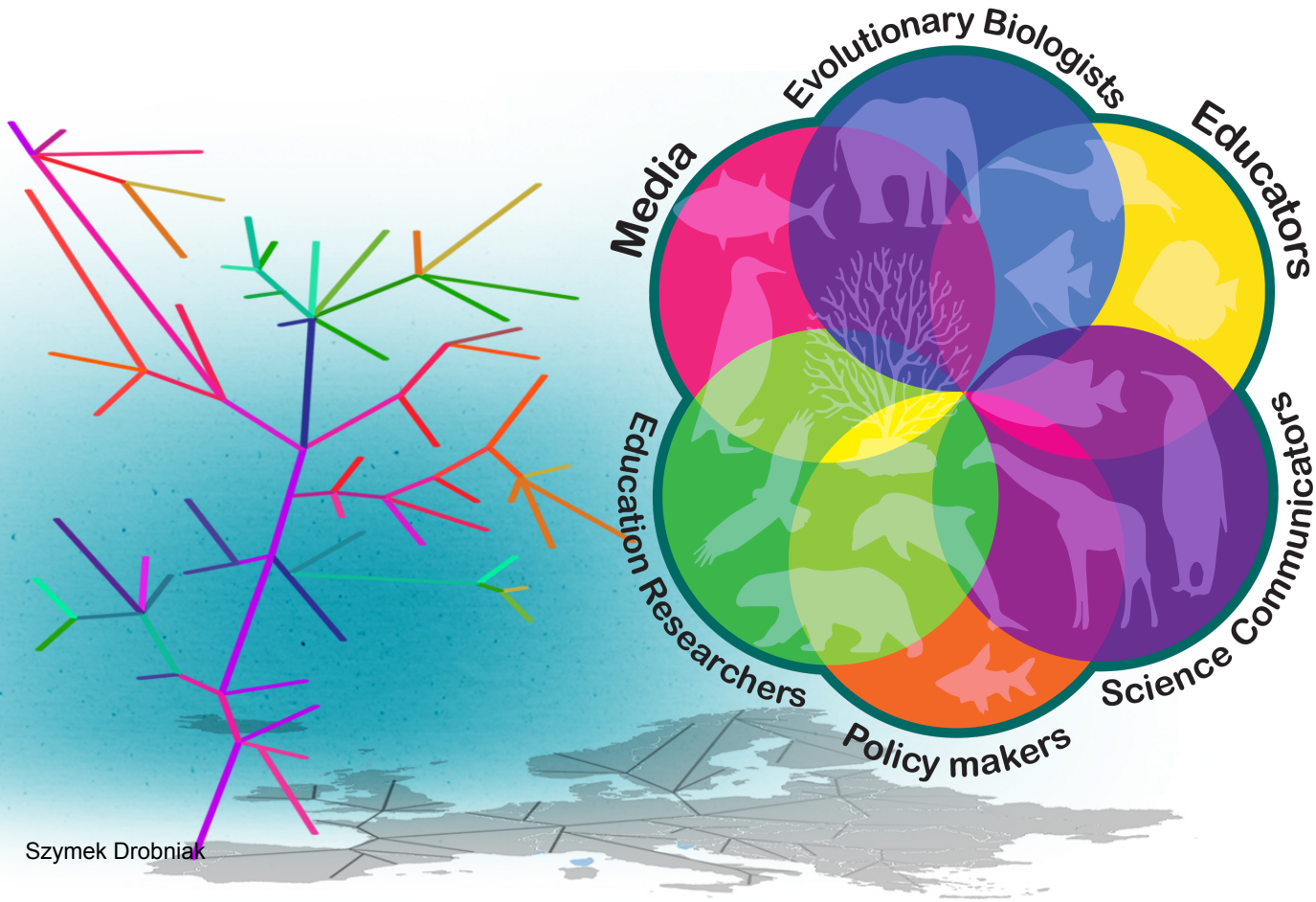
Szymek Drobnik

Euroscitizen

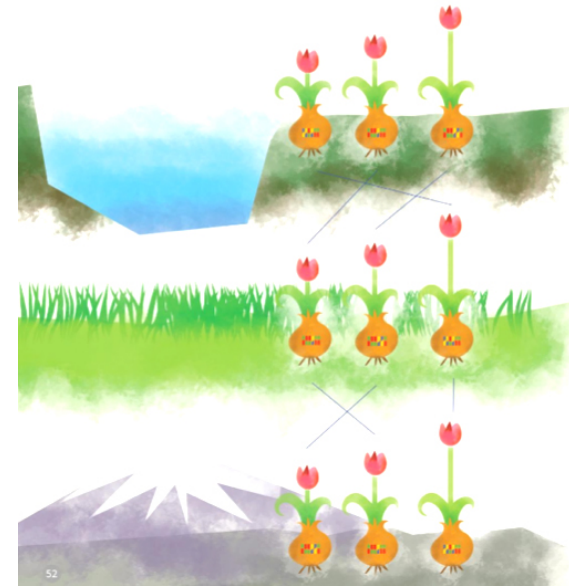
COST ACTION

CA17127 Building on scientific literacy in Evolution towards scientifically responsible Europeans

- Funds researcher networks
 - ▶ Meetings, conferences, workshops
 - ▶ Short Term Scientific Missions
 - ▶ Training schools
- Open network



Leverage the strengths of diverse stakeholders
To foster networking that will stimulate best practices to promote scientific literacy in Evolution



EuroScitizen in numbers

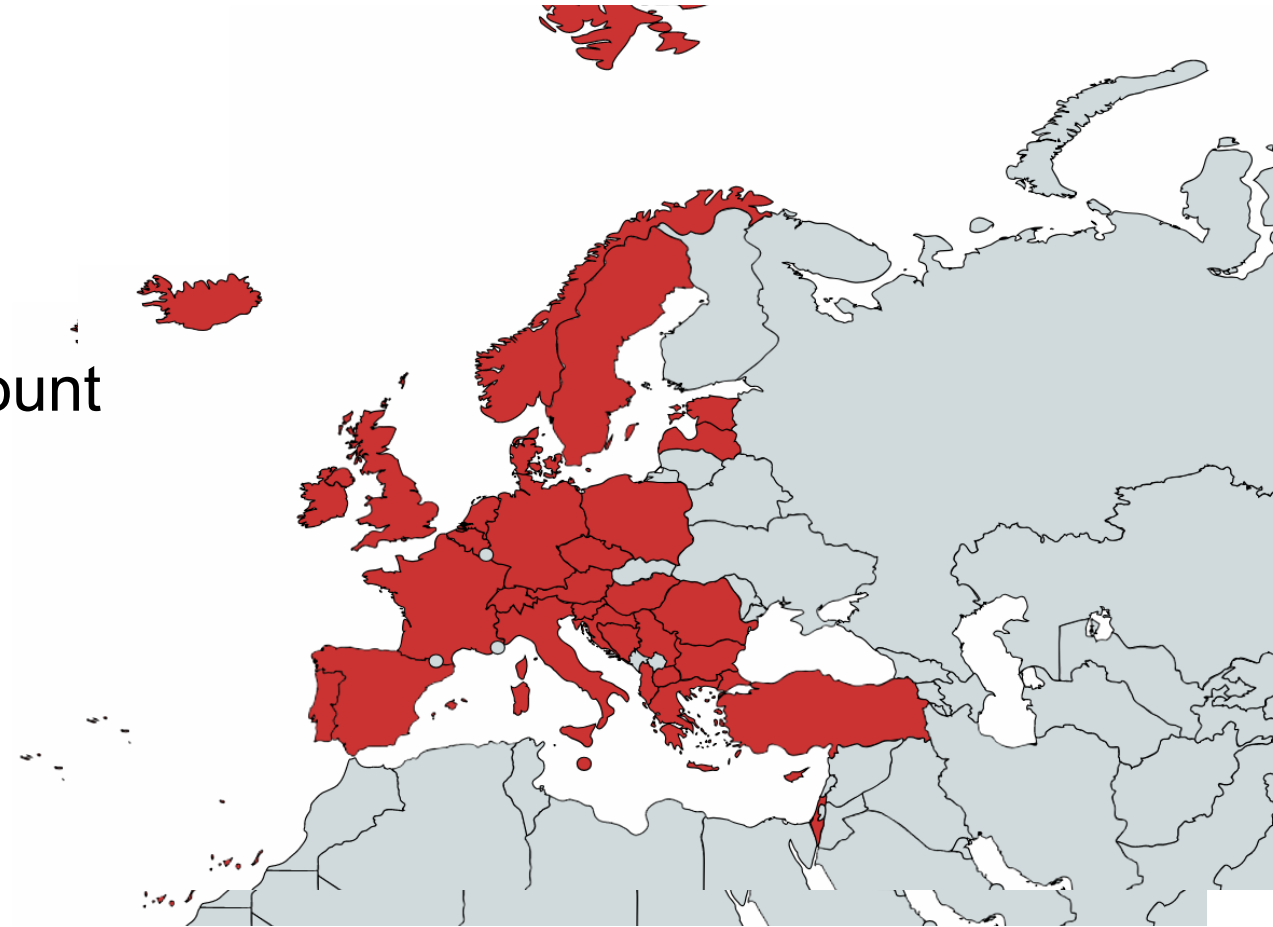
33 countries

54 Management Committee Members

161 Working Group members at the last count

How long is the project?

Project lasts until the end of October 2022



Objectives

Promote scientific
literacy in evolution

Deliverables

Policy briefs

Guidelines

Scientific papers

Community



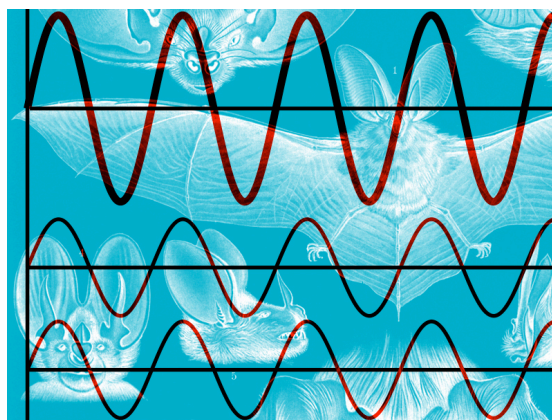
**Working Group 1
Assessment**



**Working Group 2
Formal Education**



**Working Group 3
Informal Education**



**Working Group 4
Media**



**Working Group 5
Scientists**



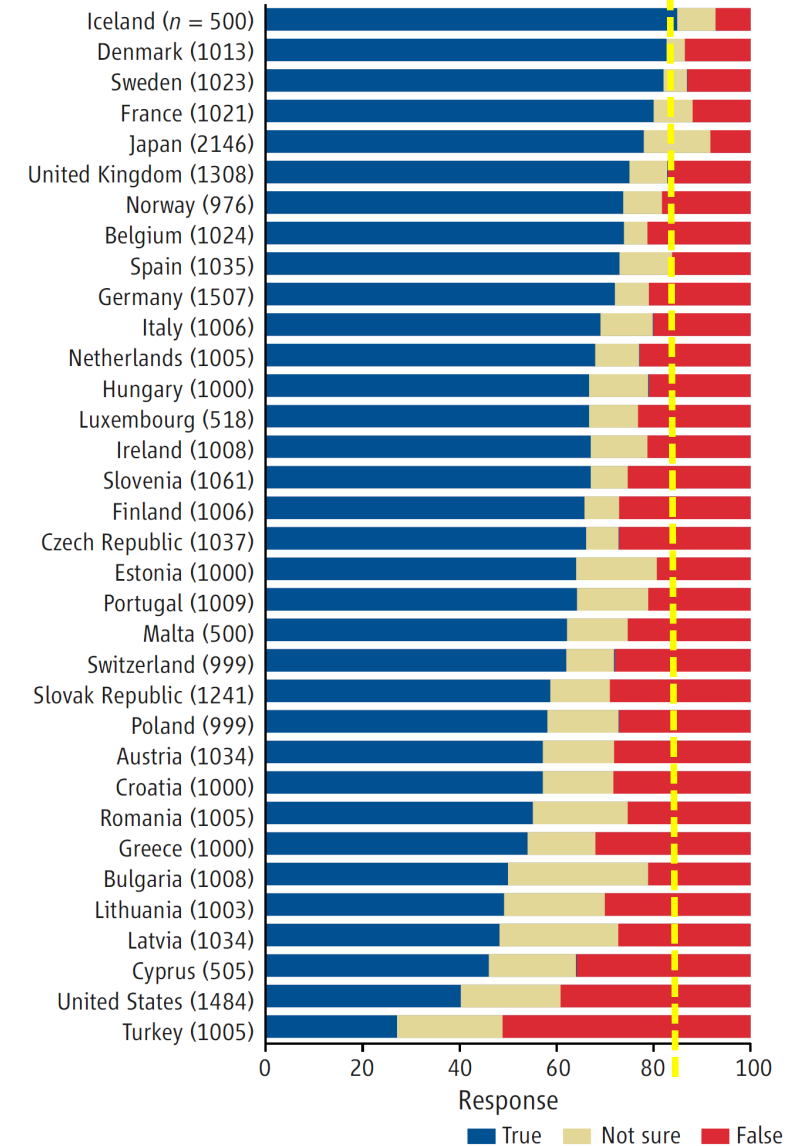
Activities



WG 1 Assessment

GOAL: Gain comprehensive, standardized and detailed data on evolutionary knowledge and attitudes toward Evolution across Europe.

- ▶ Survey designed
- ▶ Disseminated



Public acceptance of evolution in 34 countries, 2005.

Miller et al. , 2006





WG 2 Formal Education

GOAL 1: Gather data to assess how important Evolution teaching is in school curricula across Europe

GOAL 2: Measure teachers' skills and knowledge to teach evolution across Europe (and school levels) and the sociocultural factors that may influence them



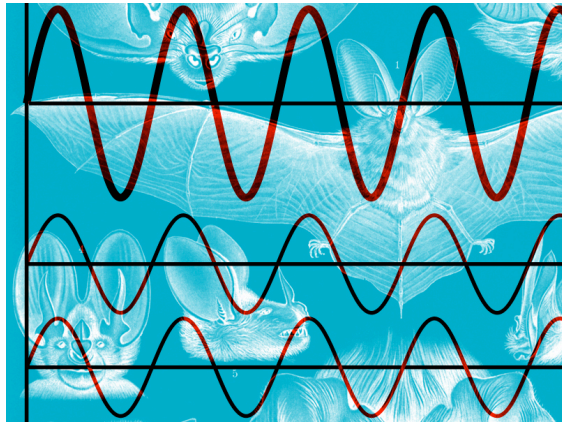


WG 3 Informal Education

GOAL 1: Identify and examine the best practices in science exhibits on Evolution.

GOAL 2: Identify effective messages increasing the understanding of Evolution and Scientific Literacy.





WG 4 Media

GOAL 1: Create a **draft set of effective strategies** linking scientists and journalists across Europe

GOAL 2: Collect data on the current state of science-journalism relationships in Europe



can CITIZEN
Cartoonists.com
The art of the cartoon





WG5 Scientists

GOAL 1 to provide a sound understanding of current practices in science outreach by scientists

GOAL 2 Assess the current outreach practices of scientists at a continent-wide level



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www.evokeproject.org

www.euroscitizen.eu

Follow us!



@EuroScitizen #EuroScitizen